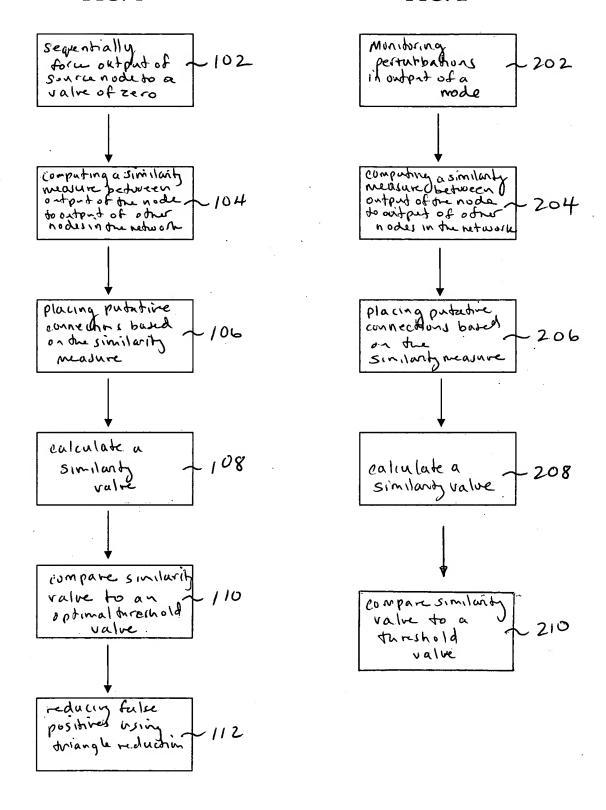
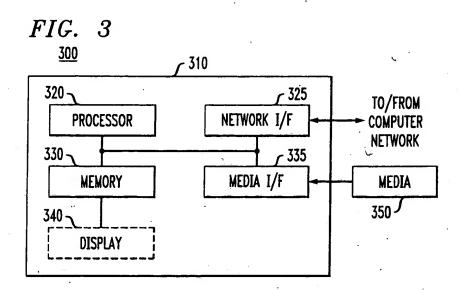
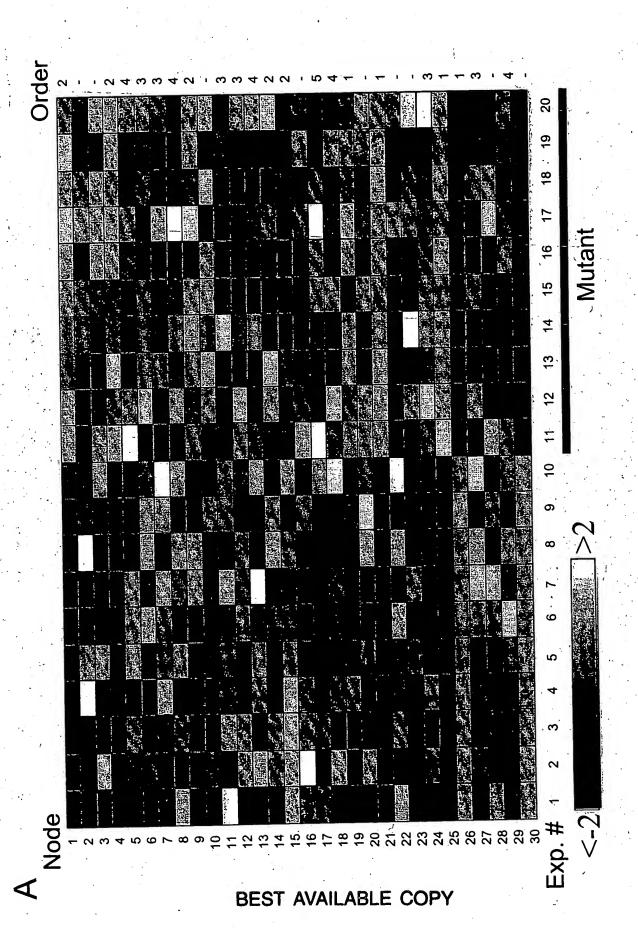
FIG. 1

FIG. 2







F16. 4A

FIG. 4B

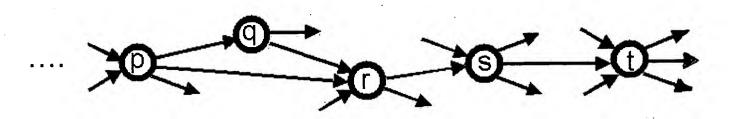
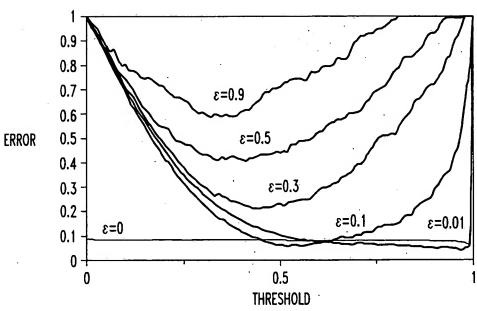
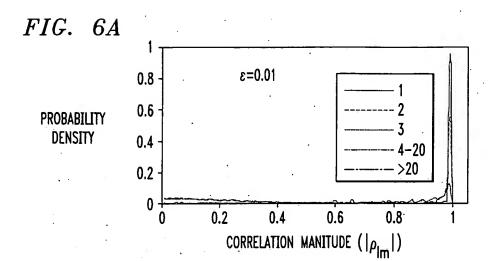
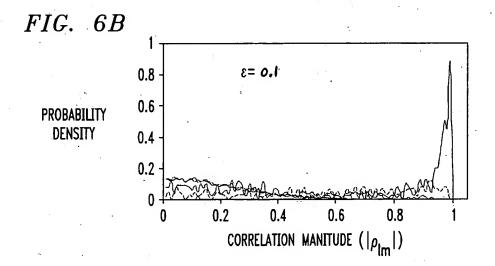


FIG. 5







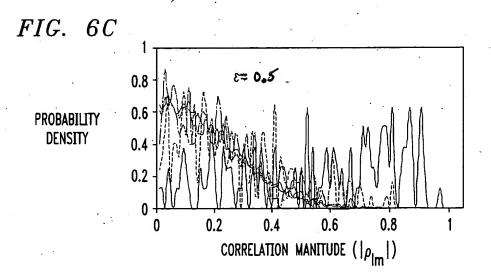


FIG. 7A

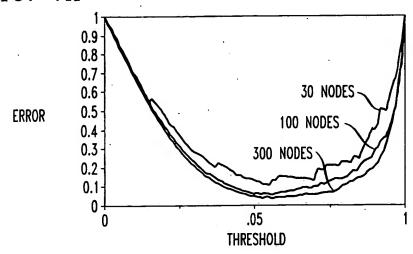


FIG. 7B

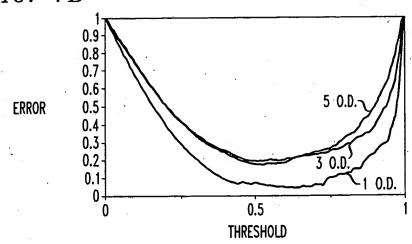
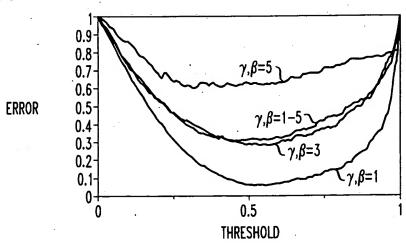
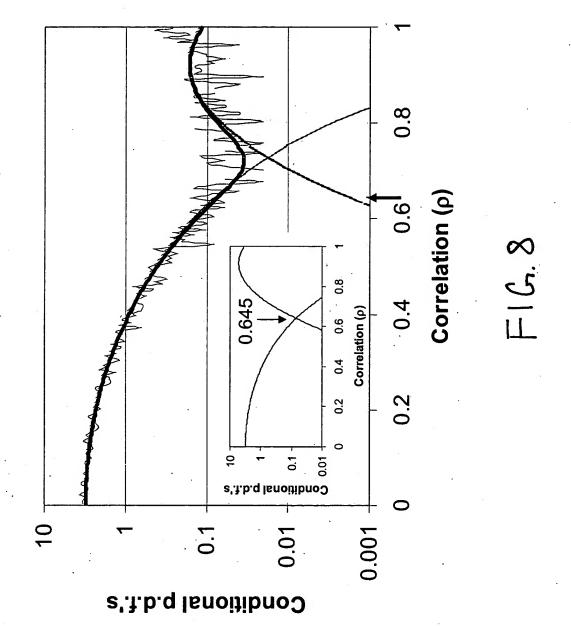


FIG. 7C





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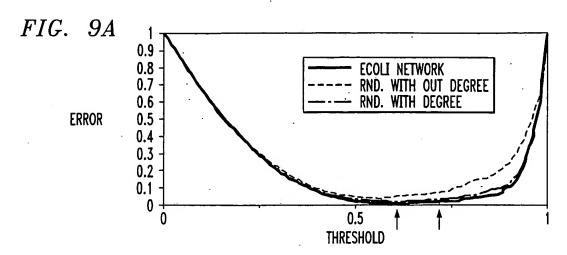


FIG. 9B

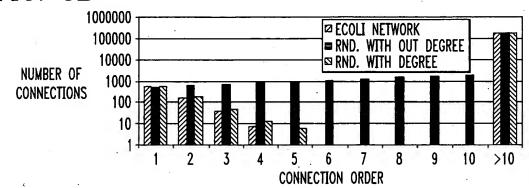
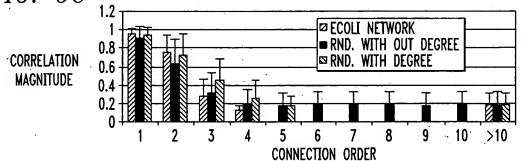
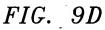


FIG. 9C





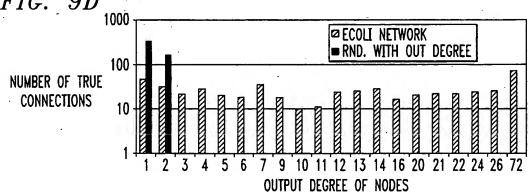


FIG. 10A

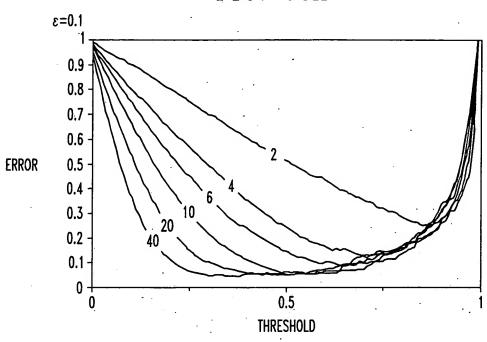


FIG. 10B

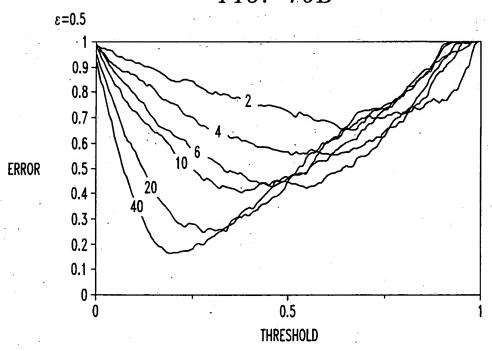
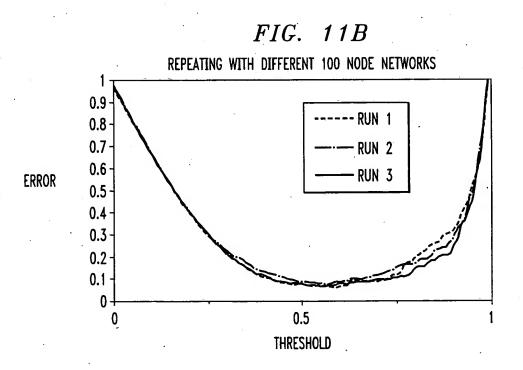
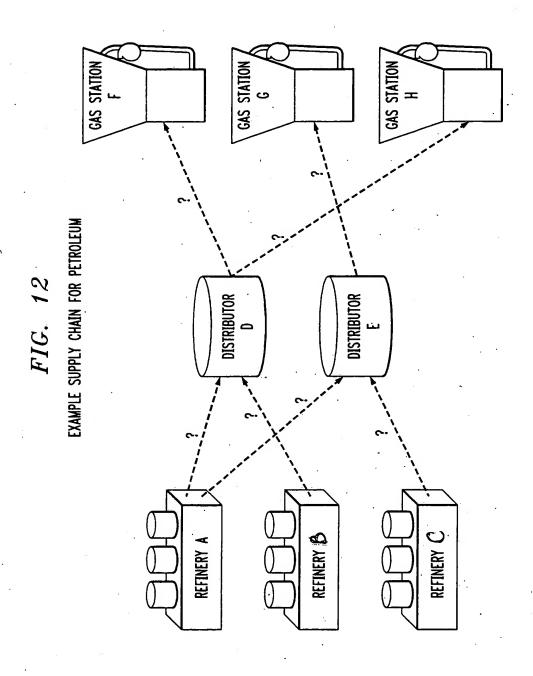


FIG. 11A REPEATING WITH SAME 100 NODE NETWORK 0.9 --- RUN 1 0.8 -RUN 2 0.7 -RUN 3 0.6 **ERROR** 0.5 0.4 0.3-0.2 -0.1 0-0.5 0 THRESHOLD





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